

## EAST Search History

| Ref # | Hits    | Search Query   | DBs                          | Default Operator | Plurals | Time Stamp       |
|-------|---------|--|------------------------------|------------------|---------|------------------|
| L2    | 45      | 725/46.ccls. and vector\$1   | US-PGPUB; USPAT              | OR               | OFF     | 2006/06/08 09:52 |
| L3    | 23      | 2 and remov\$3   | US-PGPUB; USPAT              | OR               | OFF     | 2006/06/08 09:52 |
| L4    | 226     | 725/46.ccls. and remov\$3  | US-PGPUB; USPAT              | OR               | OFF     | 2006/06/08 09:52 |
| S1    | 461     | 725/46.ccls.   | US-PGPUB; USPAT              | OR               | OFF     | 2005/07/29 13:21 |
| S2    | 3681163 | @ad<="20010828"<br>@rlad<="20010828"   | US-PGPUB; USPAT              | OR               | OFF     | 2005/07/29 13:22 |
| S3    | 245     | S1 and S2  | US-PGPUB; USPAT              | OR               | OFF     | 2005/07/29 14:06 |
| S4    | 1168    | 725/1,5,8,46,25,29.ccls. 705/400,<br>402   | US-PGPUB; USPAT              | OR               | OFF     | 2005/07/29 14:07 |
| S5    | 3681163 | @ad<="20010828"<br>@rlad<="20010828"   | US-PGPUB; USPAT              | OR               | OFF     | 2005/07/29 14:07 |
| S6    | 60      | S4 and S5 and ((user\$1 viewer\$1<br>client\$1) same (profile\$1<br>preference\$1 habit\$1 record\$1))<br>and ((predict\$4 guess\$3 creat\$4)<br>same (program\$4 adj guide\$1)) | US-PGPUB; USPAT              | OR               | OFF     | 2005/08/01 14:35 |
| S7    | 11      | ("5251324"   "5351075"   "5481294"<br>  "5539822"   "5732216"  <br>"5758257"   "5990885"   "6005597"<br>  "6209130").PN. OR ("6317881").<br>URPN.                                | US-PGPUB;<br>USPAT;<br>USOCR | OR               | OFF     | 2005/08/01 07:56 |

## EAST Search History

|     |         |   |                    |    |     |                  |
|-----|---------|---|--------------------|----|-----|------------------|
| S8  | 60      | (US-20050028207-\$ or<br>US-20050028206-\$ or<br>US-20040216160-\$ or<br>US-20040111745-\$ or<br>US-20040078820-\$ or<br>US-20040049787-\$ or<br>US-20040019903-\$ or<br>US-20040019902-\$ or<br>US-20030208759-\$ or<br>US-20030208756-\$ or<br>US-20030115593-\$ or<br>US-20030101451-\$ or<br>US-20030101449-\$ or<br>US-20030097657-\$ or<br>US-20030093792-\$ or<br>US-20030088872-\$ or<br>US-20030067554-\$ or<br>US-20030037333-\$ or<br>US-20020199193-\$ or<br>US-20020199185-\$ or<br>US-20020188949-\$ or<br>US-20020188947-\$ or<br>US-20020178447-\$ or<br>US-20020174430-\$ or<br>US-20020144267-\$ or<br>US-20020144263-\$).did. or<br>(US-20020095673-\$ or<br>US-20020087988-\$ or<br>US-20020083451-\$ or<br>US-20020083448-\$ or<br>US-20020016960-\$ or<br>US-20020007485-\$ or<br>US-20010021994-\$).did. or<br>(US-6922843-\$ or US-6898762-\$ or<br>US-6813775-\$ or US-6785901-\$ or<br>US-6782551-\$ or US-6732369-\$ or<br>US-6727914-\$ or US-6721954-\$ or<br>US-6721953-\$ or US-6661468-\$ or<br>US-6658661-\$ or US-6637029-\$ or<br>US-6601237-\$ or US-6581207-\$ or<br>US-6425128-\$ or US-6317881-\$ or<br>US-6177931-\$ or US-6088722-\$ or<br>US-6020883-\$ or US-5867226-\$ or<br>US-5826165-\$ or US-5822123-\$ or<br>US-5758257-\$ or US-5737029-\$ or<br>US-5629733-\$ or US-5465113-\$).<br>did. or (US-5003384-\$).did. | US-PGPUB;<br>USPAT | OR | OFF | 2005/08/01 09:03 |
| S9  | 40      | S8 and (fraction\$1 duration\$1<br>percent\$5)  | US-PGPUB;<br>USPAT | OR | OFF | 2005/08/01 09:04 |
| S10 | 1168    | 725/1,5,8,46,25,29.ccls. 705/400,<br>402  | US-PGPUB;<br>USPAT | OR | OFF | 2005/08/01 09:30 |
| S11 | 3681163 | @ad<="20010828"<br>@rlad<="20010828"  | US-PGPUB;<br>USPAT | OR | OFF | 2005/08/01 09:30 |

## EAST Search History

|     |     |  |                              |    |     |                  |
|-----|-----|--|------------------------------|----|-----|------------------|
| S12 | 401 | S10 and S11 and ((user\$1 viewer\$1 client\$1) same (profile\$1 preference\$1 habit\$1 record\$1))   | US-PGPUB;<br>USPAT           | OR | OFF | 2005/08/01 09:30 |
| S13 | 97  | S12 and (fraction\$1 percent\$5)   | US-PGPUB;<br>USPAT           | OR | OFF | 2005/08/01 09:36 |
| S14 | 96  | S13 and (schedul\$4 list\$4 record\$4 guide\$1)  | US-PGPUB;<br>USPAT           | OR | OFF | 2005/08/01 09:36 |
| S15 | 40  | S12 and (fraction\$1)  | US-PGPUB;<br>USPAT           | OR | OFF | 2005/08/01 12:20 |
| S16 | 148 | "5758257"  | US-PGPUB;<br>USPAT           | OR | OFF | 2005/08/01 12:20 |
| S17 | 1   | "5758257".pn.  | US-PGPUB;<br>USPAT           | OR | OFF | 2005/08/01 12:20 |
| S18 | 145 | ("4170782"   "4264924"   "4381522"   "4694490"   "4704725"   "4706121"   "4745549"   "4751578"   "4965825"   "4977455"   "5003591"   "5075771"   "5109414"   "5151789"   "5155591"   "5223924"   "5230020"   "5233654"   "5237157"   "5245420"   "5251324"   "5351075"   "5353121"   "5410344"   "5469206"   "5483278"   "5534911"   "5541638"   "5600364").PN. OR ("5758257").URPN. | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2005/08/01 12:20 |
| S19 | 1   | (US-5003384-\$).did.   | USPAT                        | OR | OFF | 2005/08/01 14:34 |

## EAST Search History

|     |    |   |                    |    |     |                  |
|-----|----|---|--------------------|----|-----|------------------|
| S20 | 60 | (US-20050028207-\$ or<br>US-20050028206-\$ or<br>US-20040216160-\$ or<br>US-20040111745-\$ or<br>US-20040078820-\$ or<br>US-20040049787-\$ or<br>US-20040019903-\$ or<br>US-20040019902-\$ or<br>US-20030208759-\$ or<br>US-20030208756-\$ or<br>US-20030115593-\$ or<br>US-20030101451-\$ or<br>US-20030101449-\$ or<br>US-20030097657-\$ or<br>US-20030093792-\$ or<br>US-20030088872-\$ or<br>US-20030067554-\$ or<br>US-20030037333-\$ or<br>US-20020199193-\$ or<br>US-20020199185-\$ or<br>US-20020188949-\$ or<br>US-20020188947-\$ or<br>US-20020178447-\$ or<br>US-20020174430-\$ or<br>US-20020144267-\$ or<br>US-20020144263-\$).did. or<br>(US-20020095673-\$ or<br>US-20020087988-\$ or<br>US-20020083451-\$ or<br>US-20020083448-\$ or<br>US-20020016960-\$ or<br>US-20020007485-\$ or<br>US-20010021994-\$).did. or<br>(US-6922843-\$ or US-6898762-\$ or<br>US-6813775-\$ or US-6785901-\$ or<br>US-6782551-\$ or US-6732369-\$ or<br>US-6727914-\$ or US-6721954-\$ or<br>US-6721953-\$ or US-6661468-\$ or<br>US-6658661-\$ or US-6637029-\$ or<br>US-6601237-\$ or US-6581207-\$ or<br>US-6425128-\$ or US-6317881-\$ or<br>US-6177931-\$ or US-6088722-\$ or<br>US-6020883-\$ or US-5867226-\$ or<br>US-5826165-\$ or US-5822123-\$ or<br>US-5758257-\$ or US-5737029-\$ or<br>US-5629733-\$ or US-5465113-\$).<br>did. or (US-5003384-\$).did. | US-PGPUB;<br>USPAT | OR | OFF | 2005/08/01 14:35 |
| S21 | 35 | S20 and duration  | US-PGPUB;<br>USPAT | OR | OFF | 2005/08/01 14:35 |
| S22 | 25 | S20 and ((profile\$1 preference\$1<br>habit\$1 record\$1) same duration)  | US-PGPUB;<br>USPAT | OR | OFF | 2006/01/05 14:22 |

## EAST Search History

|     |     |   |                    |    |     |                  |
|-----|-----|---|--------------------|----|-----|------------------|
| S23 | 60  | (US-20050028207-\$ or<br>US-20050028206-\$ or<br>US-20040216160-\$ or<br>US-20040111745-\$ or<br>US-20040078820-\$ or<br>US-20040049787-\$ or<br>US-20040019903-\$ or<br>US-20040019902-\$ or<br>US-20030208759-\$ or<br>US-20030208756-\$ or<br>US-20030115593-\$ or<br>US-20030101451-\$ or<br>US-20030101449-\$ or<br>US-20030097657-\$ or<br>US-20030093792-\$ or<br>US-20030088872-\$ or<br>US-20030067554-\$ or<br>US-20030037333-\$ or<br>US-20020199193-\$ or<br>US-20020199185-\$ or<br>US-20020188949-\$ or<br>US-20020188947-\$ or<br>US-20020178447-\$ or<br>US-20020174430-\$ or<br>US-20020144267-\$ or<br>US-20020144263-\$).did. or<br>(US-20020095673-\$ or<br>US-20020087988-\$ or<br>US-20020083451-\$ or<br>US-20020083448-\$ or<br>US-20020016960-\$ or<br>US-20020007485-\$ or<br>US-20010021994-\$).did. or<br>(US-6922843-\$ or US-6898762-\$ or<br>US-6813775-\$ or US-6785901-\$ or<br>US-6782551-\$ or US-6732369-\$ or<br>US-6727914-\$ or US-6721954-\$ or<br>US-6721953-\$ or US-6661468-\$ or<br>US-6658661-\$ or US-6637029-\$ or<br>US-6601237-\$ or US-6581207-\$ or<br>US-6425128-\$ or US-6317881-\$ or<br>US-6177931-\$ or US-6088722-\$ or<br>US-6020883-\$ or US-5867226-\$ or<br>US-5826165-\$ or US-5822123-\$ or<br>US-5758257-\$ or US-5737029-\$ or<br>US-5629733-\$ or US-5465113-\$).<br>did. or (US-5003384-\$).did. | US-PGPUB;<br>USPAT | OR | OFF | 2006/01/05 14:22 |
| S24 | 25  | S23 and ((profile\$1 preference\$1 habit\$1 record\$1) same duration)   | US-PGPUB;<br>USPAT | OR | OFF | 2006/01/05 14:22 |
| S25 | 590 | 725/46.ccls.  | US-PGPUB;<br>USPAT | OR | OFF | 2006/06/08 09:41 |